

The Commonwealth of Massachusetts  
Executive Office of Health and Human Services  
Department of Public Health  
William A. Hinton State Laboratory Institute  
305 South Street, Jamaica Plain, MA 02130

DEVAL L. PATRICK  
GOVERNOR

TIMOTHY P. MURRAY  
LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD  
SECRETARY

JOHN AUERBACH  
COMMISSIONER

02/17/12

Jessica Lee  
Assistant District Attorney, Suffolk County

Dear Ms. Lee,

Enclosed is the information you requested. Included are copies of the following:

1. Drug Analysis Laboratory Receipt.
2. Control Cards with analytical results for sample #'s [REDACTED]  
[REDACTED]
3. Analysis sheets with chemist's hand notations and test results.
4. GC/MS analytical data for sample #'s [REDACTED]

GC/MS testing was performed by Nicole Medina. All other analyses were performed by Kate Corbett. If you have any questions about these materials, please call me at the number below.

Sincerely,  
  
Kate Corbett  
Chemist II  
Drug Analysis Lab  
Jamaica Plain, MA. 02130  
(617) 983-6632



**DRUG RECEIPT**

CC # \_\_\_\_\_  
BOOK # 68  
PAGE # 143  
  
DESTRUCTION #

District/Unit DCU D4  
Name & Rank of Arresting Officer P.O. Paul T. Quinn ID# 11449

**To be completed by ECU personnel only**

Name and Rank of Submitting Officer Sgt V. White ID# 11064

Received by \_\_\_\_\_ Date \_\_\_\_\_ 8-31-11

ECU Control #

No. [REDACTED] Date Analyzed: 01-20-12  
City: Boston D.C.U. Police Dept.  
Officer: P.O. SYBIL WHITE  
Def: [REDACTED]  
Amount: Subst: SUB  
No. Cont: 3 Cont: pb  
Date Rec'd: 08/31/2011 No. Analyzed: 1  
Gross Wt.: 4.94 Net Weight: 0.20g  
# Tests: 7KAC  
• 2NEM  
Prelim:  Cocaine Findings: Cocaine

No. [REDACTED] Date Analyzed: 01-20-12  
City: Boston D.C.U. Police Dept.  
Officer: P.O. SYBIL WHITE  
Def: [REDACTED]  
Amount: Subst: SUB  
No. Cont: 6 Cont: pb  
Date Rec'd: 08/31/2011 No. Analyzed: 1  
Gross Wt.: 7.42 Net Weight: 0.37g  
# Tests: 7KAC  
• 2NEM  
Prelim:  Cocaine Findings: Cocaine

No. [REDACTED] Date Analyzed: 01-20-12  
City: Boston D.C.U. Police Dept.  
Officer: P.O. SYBIL WHITE  
Def: [REDACTED]  
Amount: Subst: SUB  
No. Cont: 1 Cont: pb  
Date Rec'd: 08/31/2011 No. Analyzed: 1  
Gross Wt.: 4.41 Net Weight: 0.24g  
# Tests: 7KAC  
• 2NEM  
Prelim:  Cocaine Findings: Cocaine

# DRUG POWDER ANALYSIS FORM

SAMPLE # [REDACTED]

AGENCY BOSTONANALYST KACNo. of samples tested: 1

Evidence Wt.

OKPHYSICAL DESCRIPTION:

3 Similar pbs containing  
a white rock-like substance

Gross Wt (3): 0.9204gGross Wt (1): 0.2850gPkg. Wt: 0.6772gNet Wt: 0.2078gPRELIMINARY TESTSSpot TestsCobalt Thiocyanate (H+) + blueMarquis -Froehde's -Mecke's -Microcrystalline TestsGold Chloride +  
TLTA (H+) +OTHER TESTSPRELIMINARY TEST RESULTSRESULTS CocaineDATE 1/17/12GC/MS CONFIRMATORY TESTRESULTS CocaineMS OPERATOR NEMDATE 1/20/12

# DRUG POWDER ANALYSIS FORM

SAMPLE #

AGENCY

Boston

ANALYST

KAC

No. of samples tested:

Evidence Wt.

OK

PHYSICAL DESCRIPTION:

Gross Wt (A): 3.8144g

Gross Wt (1): 0.41315g

Pkg. Wt: 0.0582g

Net Wt: 0.3733g

6 Similar PBS containing  
an off-white rock-like  
Substance

PRELIMINARY TESTSSpot TestsCobalt Thiocyanate H<sup>+</sup> + blueMarquis -Froehde's -Mecke's -Microcrystalline TestsGold Chloride +TLTA H<sup>+</sup> +OTHER TESTSPRELIMINARY TEST RESULTS

RESULTS

Cocaine

DATE

1/17/12

GC/MS CONFIRMATORY TEST

RESULTS

Cocaine

MS OPERATOR

NEM

DATE

1/20/12

# DRUG POWDER ANALYSIS FORM

SAMPLE # [REDACTED]

AGENCY BostonANALYST KACNo. of samples tested: 1

Evidence Wt.

OK

## PHYSICAL DESCRIPTION:

1 pb containing an off-white rock-like substance

Gross Wt ( ): 0.3144g

Gross Wt ( ): \_\_\_\_\_

Pkg. Wt: 0.0670gNet Wt: 0.2474g

## PRELIMINARY TESTS

### Spot Tests

Cobalt Thiocyanate H+ + blue

Marquis \_\_\_\_\_

Froehde's \_\_\_\_\_

Mecke's \_\_\_\_\_

### Microcrystalline Tests

Gold Chloride \_\_\_\_\_ +

TLTA H+ +

### OTHER TESTS

## PRELIMINARY TEST RESULTS

RESULTS CocaineDATE 1/17/12

## GC/MS CONFIRMATORY TEST

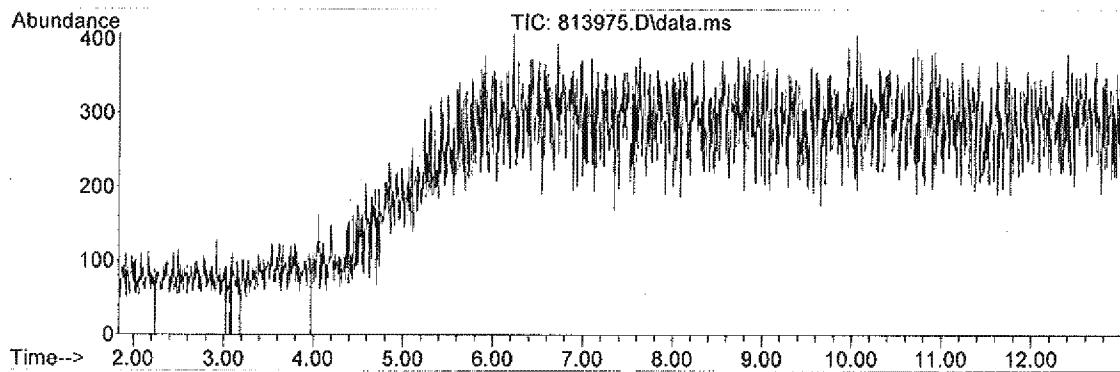
RESULTS CocaineMS OPERATOR NEMDATE 1/20/12

✓ P.P.:rD

2-17-12

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File Name : C:\msdchem\1\System7\01\_19\_12\813975.D  
Operator : NEM  
Date Acquired : 20 Jan 2012 4:04  
Sample Name : BLANK  
Submitted by :  
Vial Number : 2  
AcquisitionMeth: DRUGS.M  
Integrator : RTE



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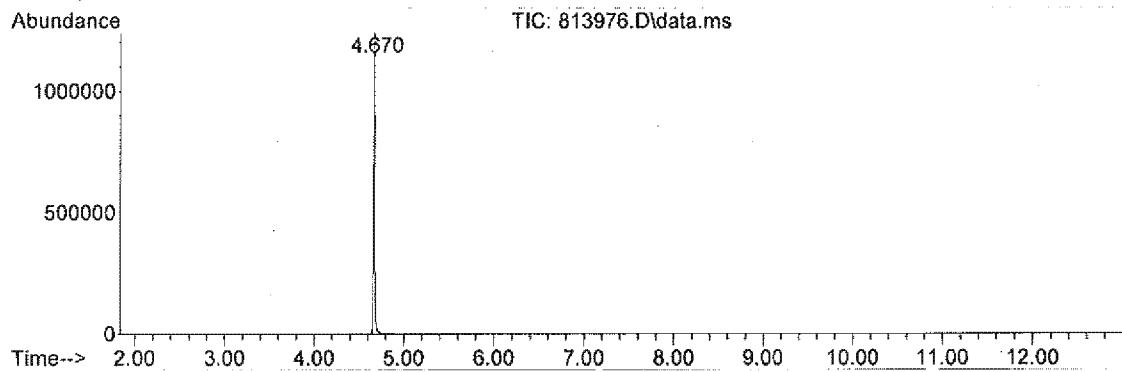
Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

## Information from Data File:

File Name : C:\msdchem\1\System7\01\_19\_12\813976.D  
Operator : NEM  
Date Acquired : 20 Jan 2012 4:19  
Sample Name : COCAINE STD  
Submitted by :  
Vial Number : 5  
AcquisitionMeth: DRUGS.M  
Integrator : RTE



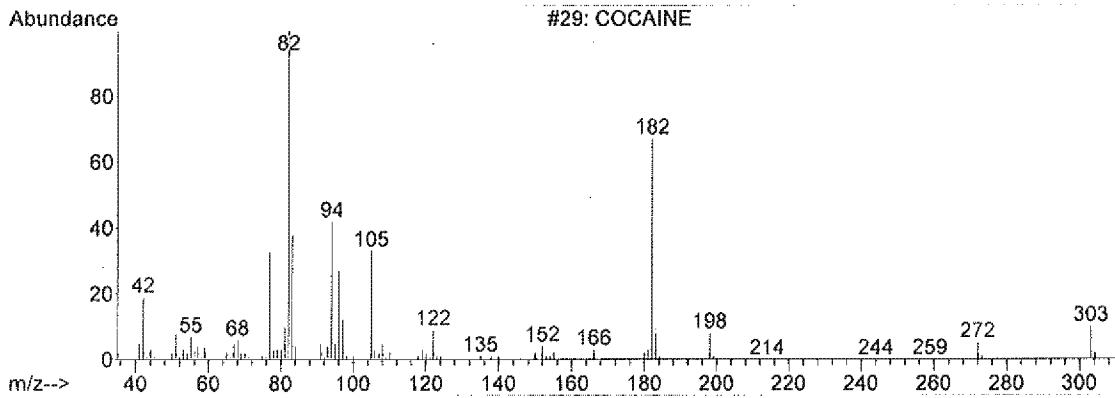
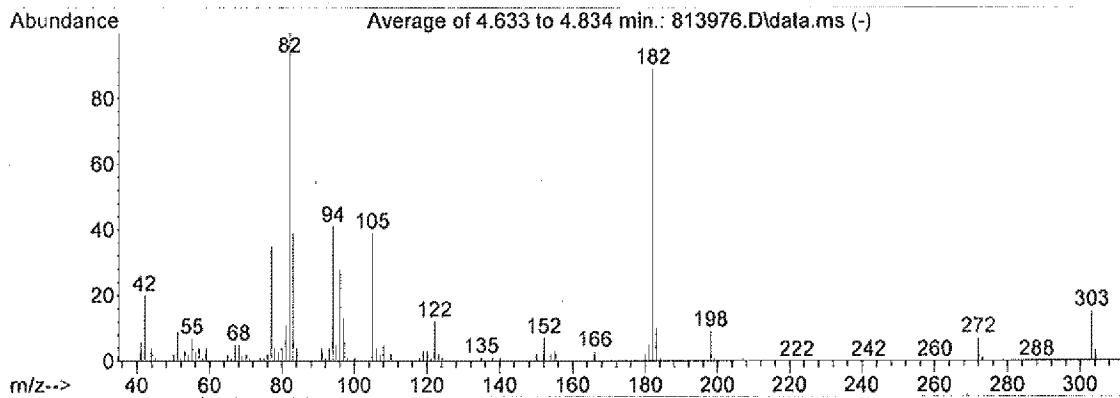
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## Information from Data File:

File Name : C:\msdchem\1\System7\01\_19\_12\813976.D  
Operator : NEM  
Date Acquired : 20 Jan 2012 4:19  
Sample Name : COCAINE STD  
Submitted by :  
Vial Number : 5  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST05a.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	4.67	C:\Database\SLI.L COCAINE	000050-36-2	99



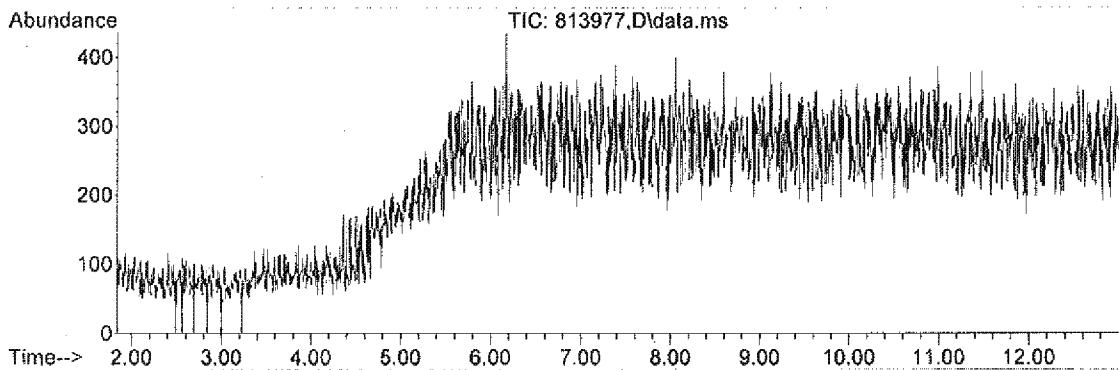
Area Percent / Library Search Report

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Information from Data File:

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Operator : NEM  
Date Acquired : 20 Jan 2012 4:35  
Sample Name : BLANK  
Submitted by : KAC  
Vial Number : 2  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

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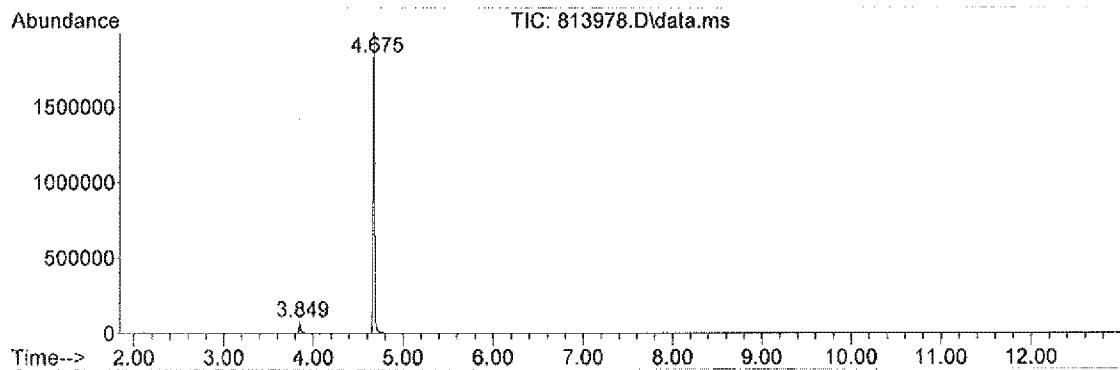
Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

## Information from Data File:

File Name : C:\msdchem\1\System7\01\_19\_12\813978.D  
Operator : NEM  
Date Acquired : 20 Jan 2012 4:50  
Sample Name : XXXXXXXXXX  
Submitted by : KAC  
Vial Number : 78  
AcquisitionMeth: DRUGS.M  
Integrator : RTE



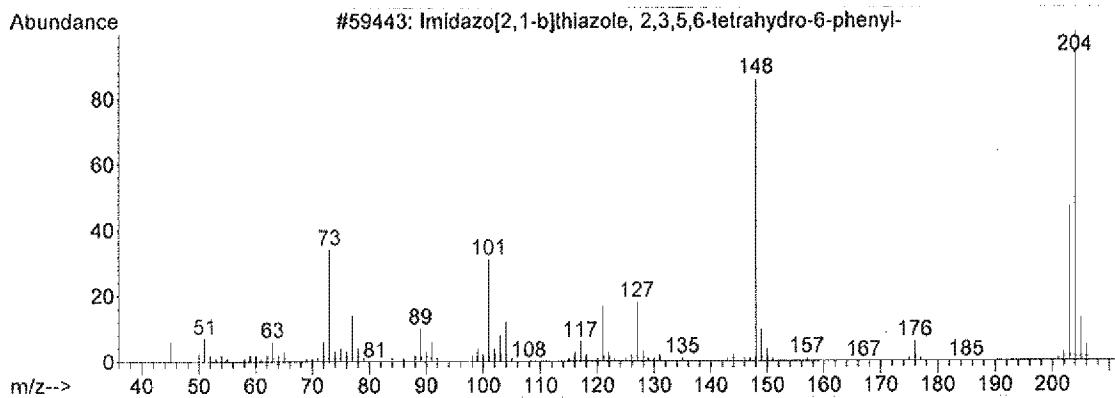
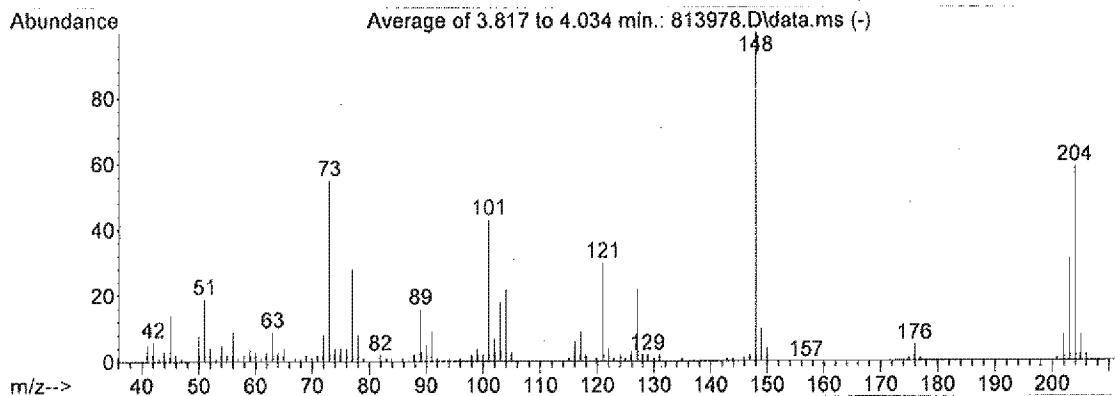
Ret. Time	Area	Area %	Ratio %
3.849	126546	5.05	5.32
4.675	2379318	94.95	100.00

## Information from Data File:

File Name : C:\msdchem\1\System7\01\_19\_12\813978.D  
Operator : NEM  
Date Acquired : 20 Jan 2012 4:50  
Sample Name : XXXXXXXXXX  
Submitted by : KAC  
Vial Number : 78  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST05a.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	3.85	C:\Database\NIST05a.L		
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	97
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	96
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	014769-73-4	96



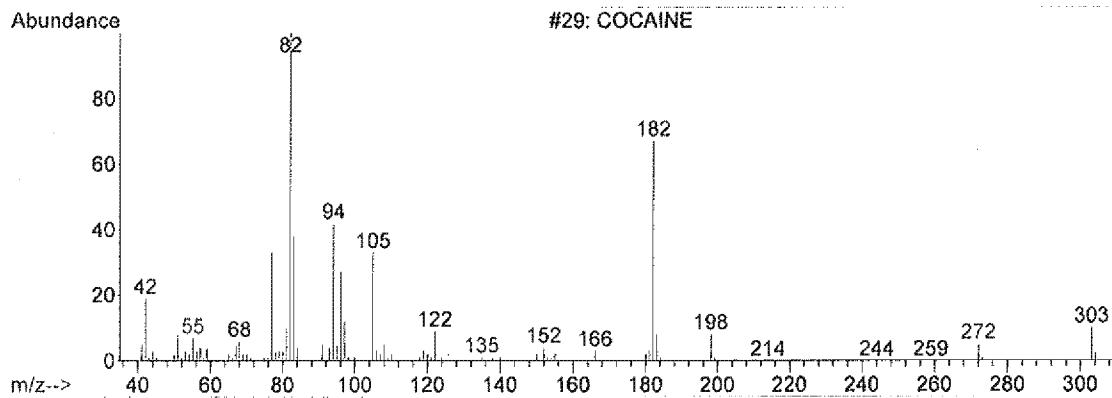
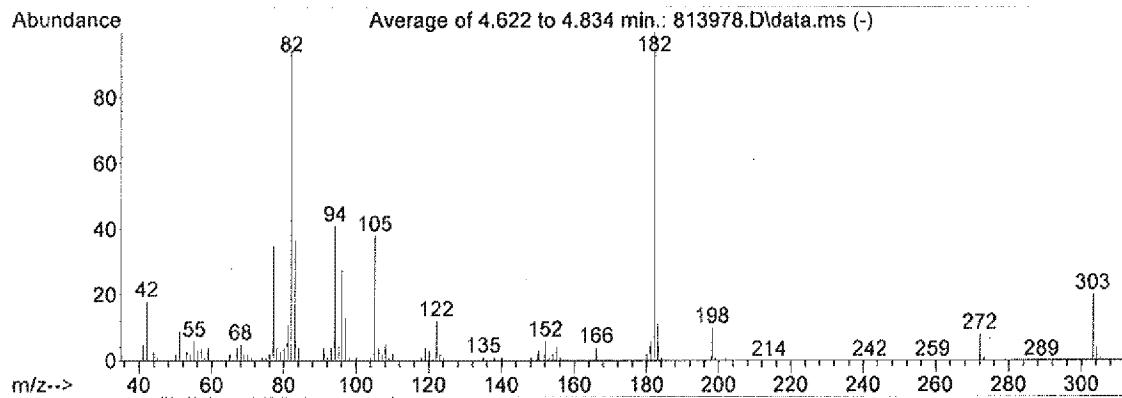
# Area Percent / Library Search Report

**Information from Data File:**

File Name : C:\msdchem\1\System7\01\_19\_12\813978.D  
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Sample Name : XXXXXXXXXX  
Submitted by : KAC  
Vial Number : 78  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

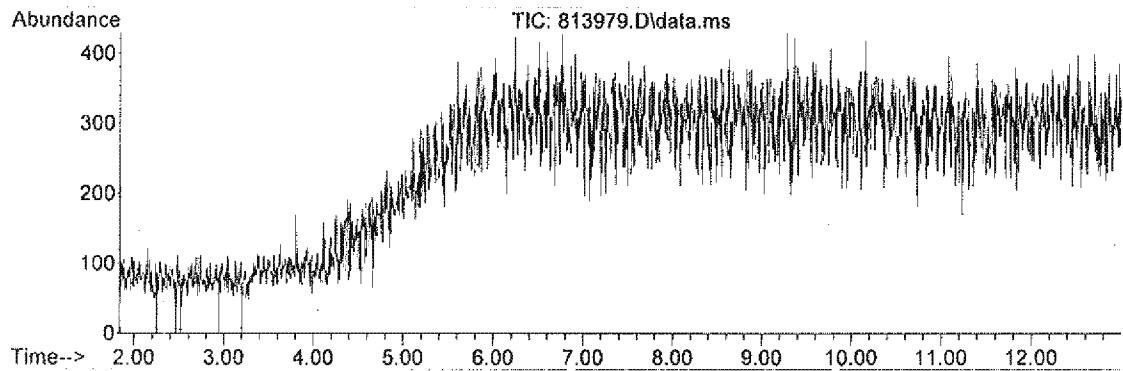
Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST05a.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
2	4.68	C:\Database\SLI.L COCAINE	000050-36-2	99



## Information from Data File:

File Name : C:\msdchem\1\System7\01\_19\_12\813979.D  
Operator : NEM  
Date Acquired : 20 Jan 2012 5:06  
Sample Name : BLANK  
Submitted by : KAC  
Vial Number : 2  
AcquisitionMeth: DRUGS.M  
Integrator : RTE



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Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

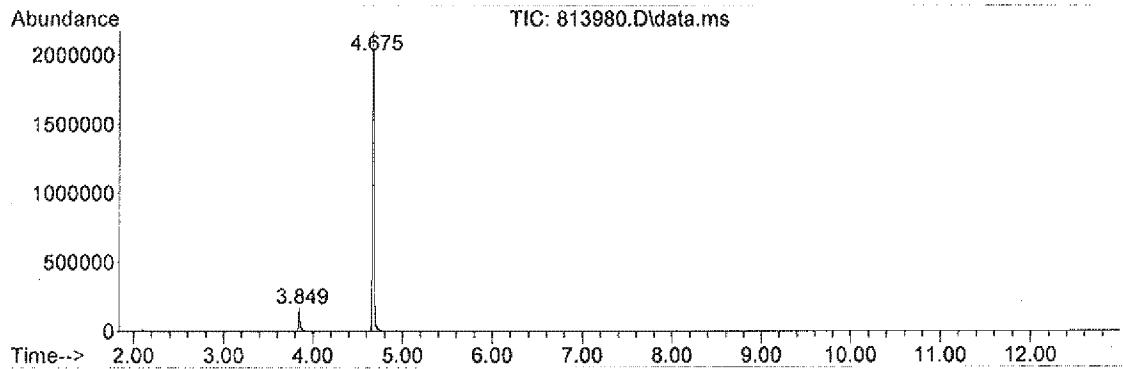
Area Percent / Library Search Report

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Information from Data File:

File Name : C:\msdchem\1\System7\01\_19\_12\813980.D  
Operator : NEM  
Date Acquired : 20 Jan 2012 5:21  
Sample Name : XXXXXXXXXX  
Submitted by : KAC  
Vial Number : 80  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

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Ret. Time	Area	Area %	Ratio %
3.849	231440	7.72	8.37
4.675	2766096	92.28	100.00

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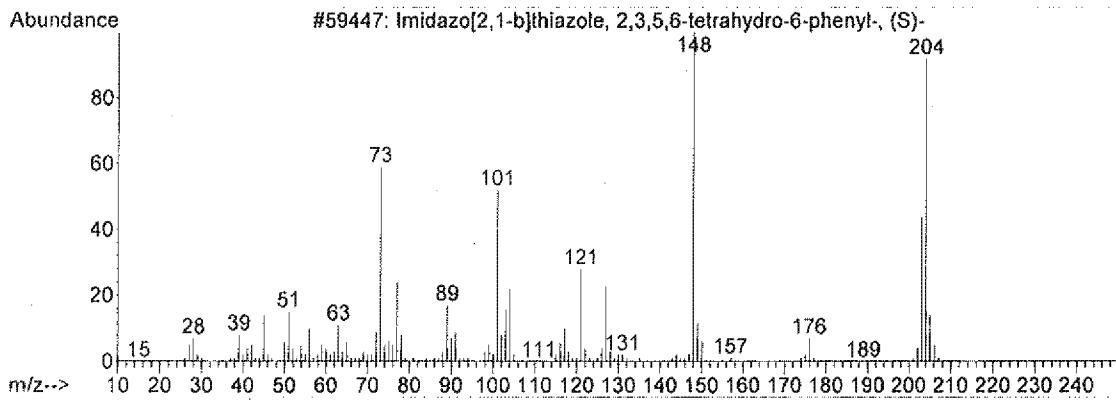
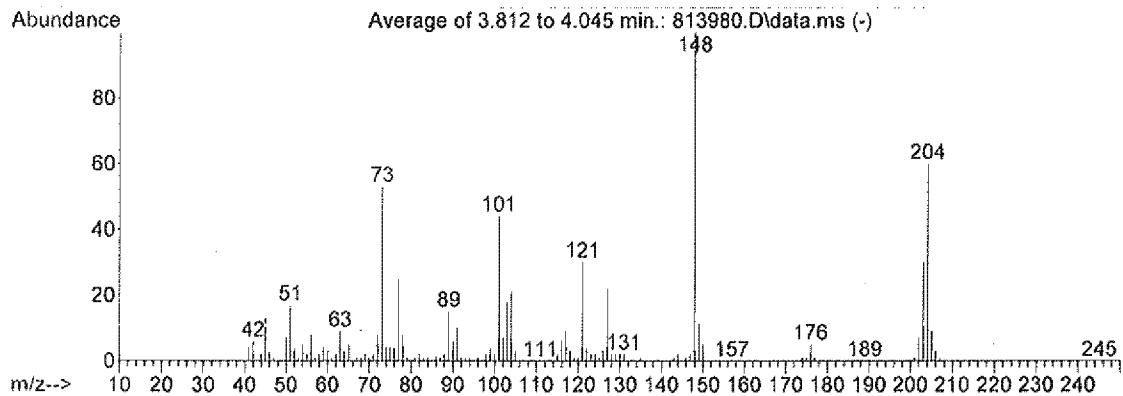
## Area Percent / Library Search Report

## Information from Data File:

File Name : C:\msdchem\1\System7\01\_19\_12\813980.D  
Operator : NEM  
Date Acquired : 20 Jan 2012 5:21  
Sample Name : XXXXXXXXXX  
Submitted by : KAC  
Vial Number : 80  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST05a.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	3.85	C:\Database\NIST05a.L		
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	014769-73-4	98
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	014769-73-4	98
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	98



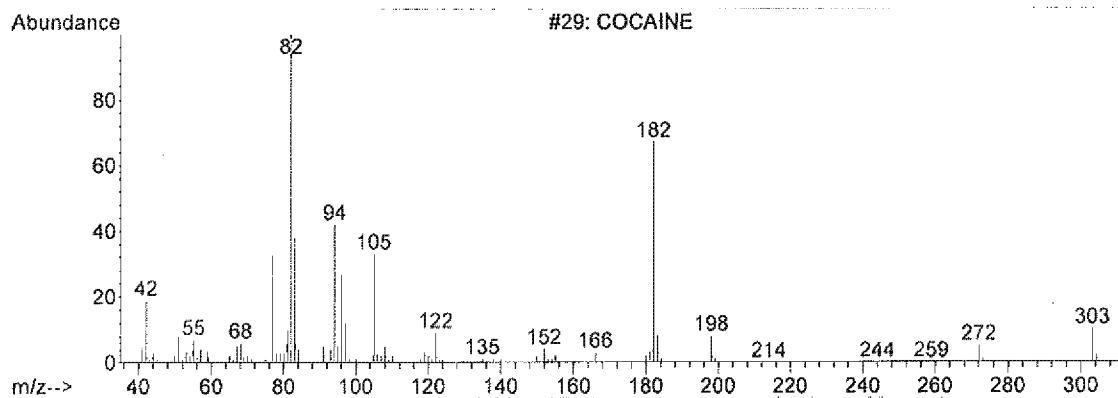
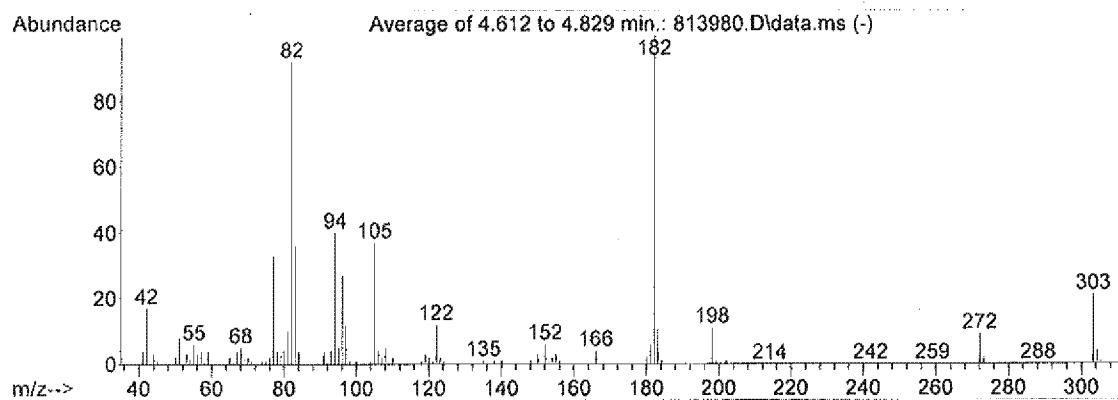
Area Percent / Library Search Report

Information from Data File:

File Name : C:\msdchem\1\System7\01\_19\_12\813980.D  
Operator : NEM  
Date Acquired : 20 Jan 2012 5:21  
Sample Name : XXXXXXXXXX  
Submitted by : KAC  
Vial Number : 80  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

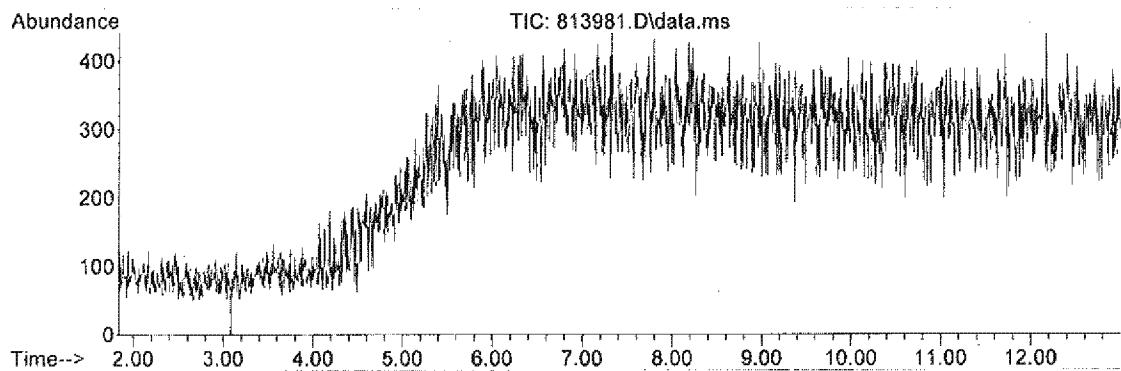
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C:\Database\NIST05a.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
2	4.68	C:\Database\SLI.L COCAINE	000050-36-2	99



## Information from Data File:

File Name : C:\msdchem\1\System7\01\_19\_12\813981.D  
Operator : NEM  
Date Acquired : 20 Jan 2012 5:37  
Sample Name : BLANK  
Submitted by : KAC  
Vial Number : 2  
AcquisitionMeth: DRUGS.M  
Integrator : RTE



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Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

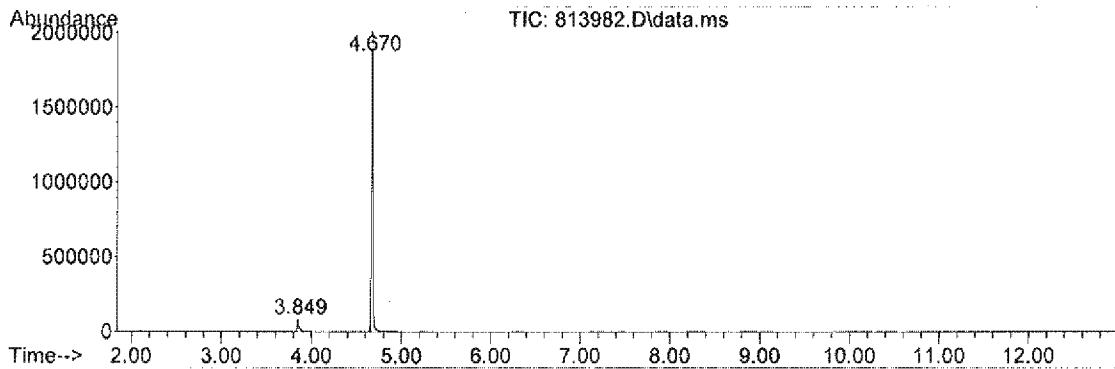
Area Percent / Library Search Report

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Information from Data File:

File Name : C:\msdchem\1\System7\01\_19\_12\813982.D  
Operator : NEM  
Date Acquired : 20 Jan 2012 5:52  
Sample Name : XXXXXXXXXX  
Submitted by : KAC  
Vial Number : 82  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

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Ret. Time	Area	Area %	Ratio %
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3.849	139967	5.71	6.06
4.670	2311375	94.29	100.00

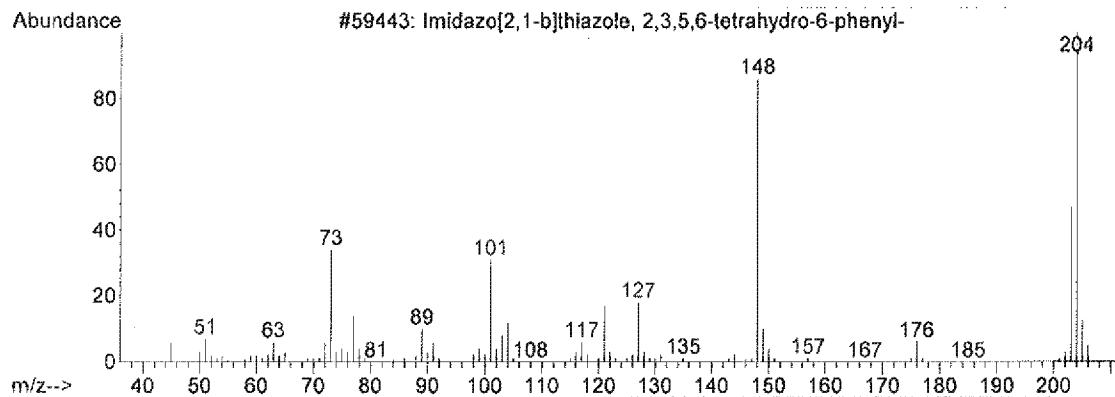
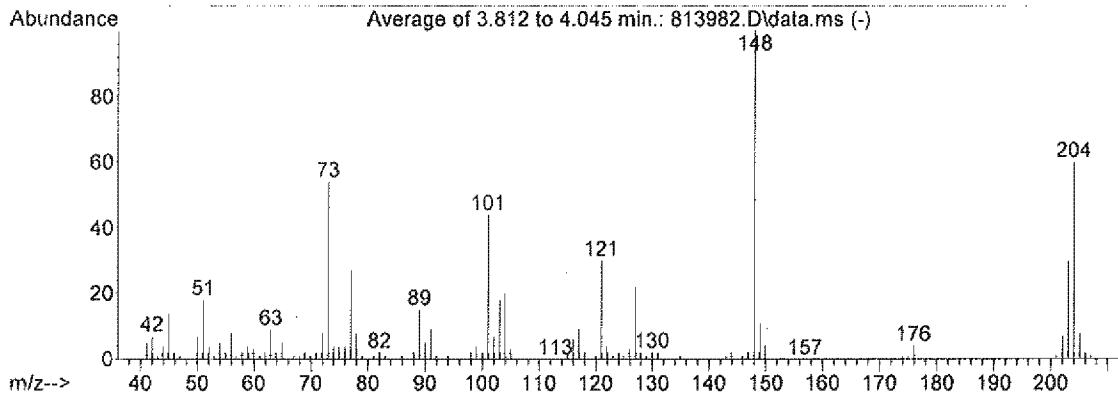
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## Information from Data File:

File Name : C:\msdchem\1\System7\01\_19\_12\813982.D  
Operator : NEM  
Date Acquired : 20 Jan 2012 5:52  
Sample Name : XXXXXXXXXX  
Submitted by : KAC  
Vial Number : 82  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST05a.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	3.85	C:\Database\NIST05a.L		
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	98
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	97
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	014769-73-4	96



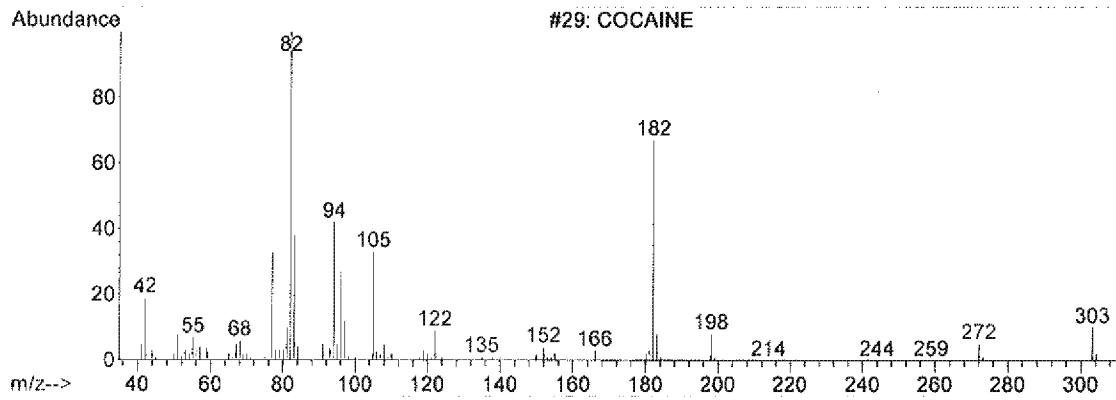
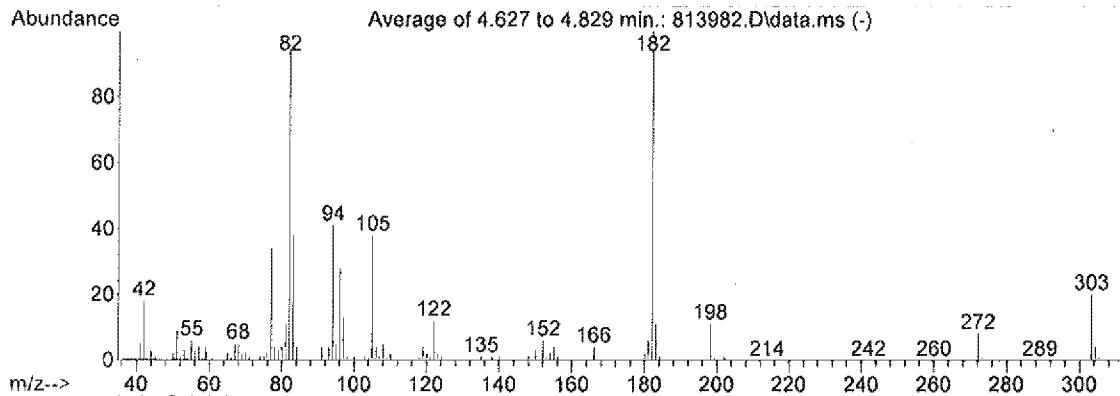
## Area Percent / Library Search Report

## Information from Data File:

File Name : C:\msdchem\1\System7\01\_19\_12\813982.D  
Operator : NEM  
Date Acquired : 20 Jan 2012 5:52  
Sample Name : XXXXXXXXXX  
Submitted by : KAC  
Vial Number : 82  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST05a.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
2	4.67	C:\Database\SLI.L COCAINE	000050-36-2	99



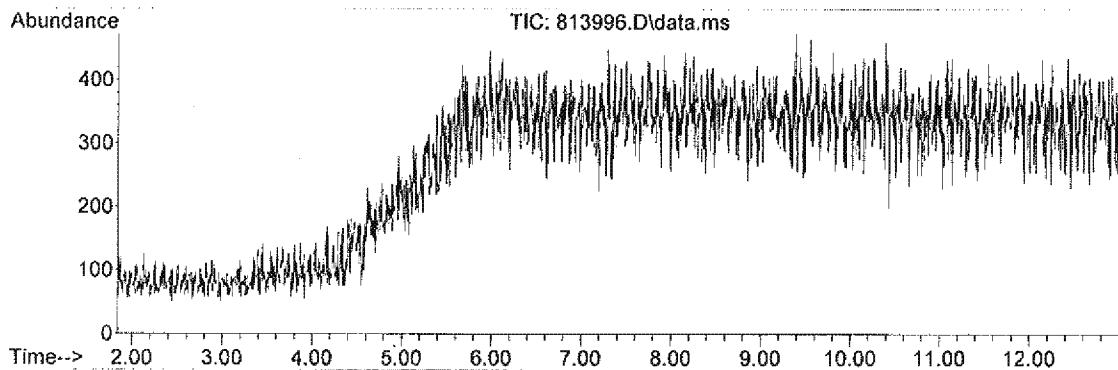
Area Percent / Library Search Report

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Information from Data File:

File Name : C:\msdchem\1\System7\01\_19\_12\813996.D  
Operator : NEM  
Date Acquired : 20 Jan 2012 9:30  
Sample Name : BLANK  
Submitted by :  
Vial Number : 2  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

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Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

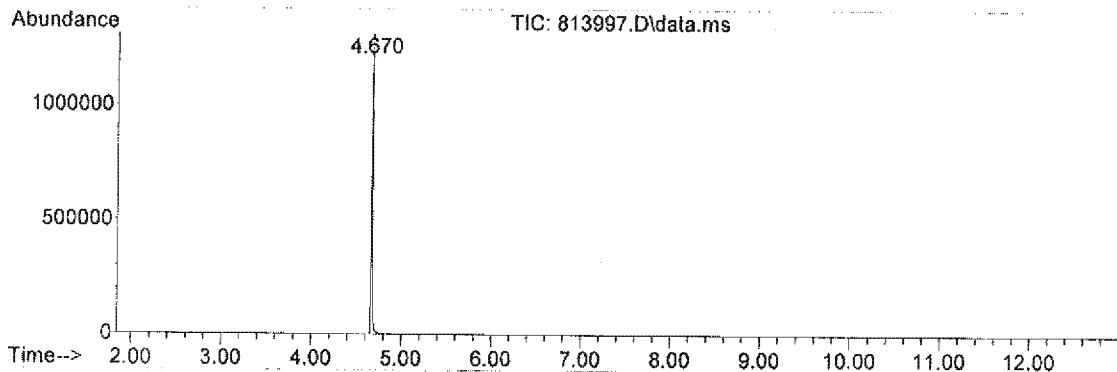
Area Percent / Library Search Report

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Information from Data File:

File Name : C:\msdchem\1\System7\01\_19\_12\813997.D  
Operator : NEM  
Date Acquired : 20 Jan 2012 9:46  
Sample Name : COCAINE STD  
Submitted by :  
Vial Number : 5  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

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Ret. Time	Area	Area %	Ratio %
4.670	1228609	100.00	100.00

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## Area Percent / Library Search Report

## Information from Data File:

File Name : C:\msdchem\1\System7\01\_19\_12\813997.D  
Operator : NEM  
Date Acquired : 20 Jan 2012 9:46  
Sample Name : COCAINE STD  
Submitted by :  
Vial Number : 5  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST05a.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	4.67	C:\Database\SLI.L COCAINE	000050-36-2	99

